

**Table 1.1**  
**Total Telecommunications Industry Revenues <sup>1/</sup>**  
(Dollar Amounts Shown in Millions)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Preliminary <sup>5/</sup> 2008
<b>Carrier's Carrier Revenues <sup>2/</sup></b>											
Local Service <sup>3/</sup>	\$29,374	\$33,156	\$36,821	\$40,108	\$38,412	\$37,742	\$38,548	\$39,213	\$39,392	\$38,383	\$38,136
Wireless Service	3,080	4,852	5,144	8,180	5,020	4,465	4,164	6,334	5,187	5,360	8,770
Toll Service	13,448	14,934	21,849	19,999	16,476	18,205	15,703	16,892	15,101	16,093	15,881
Intrastate	18,892	22,293	25,553	27,848	25,770	24,825	25,852	27,486	24,848	22,566	23,172
Interstate and International <sup>4/</sup>	26,990	30,449	38,060	38,439	34,138	35,587	32,561	34,953	34,831	37,270	37,565
<b>Total</b>	<b>45,758</b>	<b>52,742</b>	<b>63,613</b>	<b>66,287</b>	<b>59,907</b>	<b>60,412</b>	<b>58,413</b>	<b>62,439</b>	<b>59,679</b>	<b>59,836</b>	<b>60,767</b>
<b>End User Revenues <sup>2/</sup></b>											
Local Service <sup>3/</sup>	75,189	78,608	84,526	87,704	88,712	86,474	83,407	82,382	78,215	75,042	77,775
Wireless Service	33,714	43,843	56,857	68,507	76,501	85,254	94,404	100,743	110,096	115,865	117,622
Toll Service	91,807	93,311	87,767	79,302	67,222	58,983	55,511	52,358	49,278	48,709	39,319
Intrastate	123,216	134,919	147,465	155,347	154,815	150,889	153,265	154,310	157,653	158,380	156,315
Interstate and International <sup>4/</sup>	77,294	80,844	81,685	80,165	77,619	79,822	80,057	81,173	79,937	81,235	78,401
<b>Total</b>	<b>200,510</b>	<b>215,763</b>	<b>229,149</b>	<b>235,513</b>	<b>232,434</b>	<b>230,711</b>	<b>233,322</b>	<b>235,482</b>	<b>237,589</b>	<b>239,615</b>	<b>234,716</b>
<b>Total Revenues</b>											
Local Service <sup>3/</sup>	104,563	111,784	121,147	127,812	127,123	124,216	121,953	121,595	117,807	113,425	115,911
Wireless Service	38,775	48,495	62,000	74,687	81,521	89,718	98,568	107,078	115,283	121,225	124,392
Toll Service	105,055	108,246	109,615	99,301	83,687	77,188	71,214	69,250	64,379	64,802	55,180
Intrastate	142,108	157,212	173,018	183,195	180,585	175,714	179,117	181,796	182,501	180,948	179,487
Interstate and International <sup>4/</sup>	104,284	111,293	119,745	118,605	111,756	115,409	112,817	118,125	114,768	118,505	115,996
<b>Total</b>	<b>\$246,392</b>	<b>\$268,505</b>	<b>\$292,762</b>	<b>\$301,799</b>	<b>\$292,341</b>	<b>\$291,123</b>	<b>\$291,734</b>	<b>\$297,921</b>	<b>\$297,268</b>	<b>\$299,451</b>	<b>\$295,483</b>

Note: Detail may not add to totals due to rounding. Preliminary 2008 data revised since original publication.

<sup>1/</sup> Data include revenues for *de minimis* filers as well as for other carriers that are exempt from universal service contribution requirements.

<sup>2/</sup> Carrier's carrier revenues are reported on the FCC Form 499-A as sales to other universal service contributors for resale. This includes, for example, access services that local exchange carriers provide to toll carriers. Sales to *de minimis* resellers, end-user customers, governments, non-profits, and any other non-contributors are treated as end-user revenues. Filers contribute to the universal service funding mechanisms based on their end-user revenues. See Table 1.4 for further details on contribution bases.

<sup>3/</sup> Payphone revenues are included with local service revenues in this table.

<sup>4/</sup> Revenues from calls that both originate and terminate in foreign points are reported as end-user revenues, and are included in this table through 2007, but are not included in the universal service contribution base. These revenues are not included in preliminary 2008 data.

<sup>5/</sup> Preliminary 2008 data are based on FCC Form 499-Q quarterly filings through February 28, 2009. Companies that do not contribute to universal service are not required to make these filings. The quarterly filings include preliminary data for the just closed quarter and projections for the coming quarter, and therefore are not as accurate as the subsequent annual filings. Also, FCC Form 499-Q filers do not separate revenue by type of service. Therefore, revenue totals by service type for 2008 are based on type of filer rather than on data filed by service.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.2**  
**Telecommunications Industry Revenues by Service**  
(Dollar Amounts Shown in Millions)

	Universal Service & TRS Data		FCC Form 499-A Data								
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Local Exchange	\$53,771	\$58,245	\$64,940	\$69,947	\$72,346	\$71,320	\$70,806	\$68,238	\$66,506	\$63,264	\$62,790
Pay Telephone <u>1/</u>	2,182	2,536	2,218	1,932	1,585	1,192	1,063	1,002	924	659	470
Local Private Line <u>2/</u>	8,282	10,403	12,914	18,864	21,966	23,070	22,415	23,840	25,873	25,448	24,307
Other Local	2,847	2,179	2,501	3,249	3,391	3,418	3,242	2,944	3,331	3,864	3,227
Subscriber Line Charges <u>2/</u>	8,327	11,052	10,826	11,563	12,127	12,758	12,138	11,715	11,113	10,827	10,141
Access <u>2/</u>	21,423	18,449	18,105	17,017	15,096	13,955	12,972	12,352	11,822	11,392	10,543
Universal Service Surcharges on Local Service Bills <u>3/</u>		103	260	575	1,301	1,410	1,783	1,862	2,227	2,133	1,947
Additional Revenues from TRS Worksheets	595	595									
<b>Total Local Service</b>	<b>97,426</b>	<b>104,563</b>	<b>111,764</b>	<b>121,147</b>	<b>127,812</b>	<b>127,123</b>	<b>124,218</b>	<b>121,953</b>	<b>121,595</b>	<b>117,607</b>	<b>113,425</b>
Wireless Service	32,760	36,240	48,117	61,505	74,006	80,678	88,023	96,450	104,469	112,442	117,939
Universal Service Surcharges on Wireless Service Bills <u>3/</u>		345	379	495	681	842	1,696	2,118	2,587	2,841	3,286
Additional Revenues from TRS Worksheets	189	189									
<b>Total Wireless Service</b>	<b>32,950</b>	<b>36,775</b>	<b>48,495</b>	<b>62,000</b>	<b>74,687</b>	<b>81,521</b>	<b>89,718</b>	<b>98,568</b>	<b>107,076</b>	<b>115,283</b>	<b>121,225</b>
Operator <u>1/</u>	12,002	12,205	10,049	11,406	10,389	7,902	6,567	6,542	6,831	5,577	5,874
Non-Operator Switched Toll	72,059	74,168	76,389	75,183	65,325	54,475	50,178	46,367	44,678	41,570	42,518
Long Distance Private Line	10,504	11,952	13,169	18,189	18,402	15,108	15,316	13,906	13,264	12,739	12,080
Other Long Distance	4,695	3,386	3,656	3,372	3,259	2,445	2,222	1,801	2,021	2,154	1,681
Universal Service Surcharges on Toll Service Bills <u>3/</u>		1,810	2,983	3,467	3,927	3,767	2,905	2,577	2,458	2,340	2,669
Additional Revenues from TRS Worksheets	1,532	1,532									
<b>Total Toll Service</b>	<b>100,793</b>	<b>105,055</b>	<b>108,246</b>	<b>109,615</b>	<b>99,301</b>	<b>83,897</b>	<b>77,188</b>	<b>71,214</b>	<b>69,250</b>	<b>64,379</b>	<b>64,802</b>
<b>Total Telecommunications</b>	<b>231,168</b>	<b>248,392</b>	<b>268,505</b>	<b>292,762</b>	<b>301,799</b>	<b>292,341</b>	<b>291,122</b>	<b>291,735</b>	<b>297,921</b>	<b>297,269</b>	<b>299,451</b>
Non-Telecommunications	25,633	27,944	33,144	42,281	48,036	80,406	65,186	71,493	86,764	101,061	131,815
<b>Total Reported Revenues</b>	<b>256,801</b>	<b>272,019</b>	<b>301,648</b>	<b>335,023</b>	<b>349,835</b>	<b>352,747</b>	<b>356,308</b>	<b>363,227</b>	<b>384,685</b>	<b>398,329</b>	<b>431,066</b>
Service Reported as:											
Intrastate	133,654	142,108	157,212	173,018	183,195	180,585	175,714	179,129	181,796	182,501	180,946
Interstate and International	97,514	104,284	111,293	119,745	118,605	111,758	115,409	112,605	116,125	114,768	118,505
<b>Total Telecommunications</b>	<b>\$231,168</b>	<b>\$248,392</b>	<b>\$268,505</b>	<b>\$292,762</b>	<b>\$301,799</b>	<b>\$292,341</b>	<b>\$291,123</b>	<b>\$291,734</b>	<b>\$297,921</b>	<b>\$297,268</b>	<b>\$299,451</b>

See notes on next page.

## Notes for Table 1.2

Note: Detail may not add to totals due to rounding. Some data for prior years have been revised.

- 1/ TRS filers generally reported pay telephone revenues as local service revenues, access revenues or operator toll revenues. The Universal Service and FCC Form 499-A worksheets contain a separate category for payphone coin revenues. Starting in 1997, payphone revenues include payphone compensation received from toll carriers.
- 2/ TRS Worksheet filers generally reported special access revenues as access revenues. Reporting changes implemented with the Universal Service Worksheet explain the increase in local private line revenues and the fall in access revenues shown for 1997. TRS Worksheet filers included subscriber line charges with other access charges. Through 1996, these revenues have been disaggregated by assuming that the end-user access revenues in Table 4.2 of *Statistics of Communications Common Carriers* represents 83% of industry total subscriber line charge revenues. Universal Service Worksheet filers report subscriber line charges in a separate category. The increase from 1997 to 1998 represents PICC charges levied by ILECs as well as \$1.2 billion of PICC pass-through charges levied by toll carriers.
- 3/ Charges on end-user bills identified as recovering state or federal universal service contributions are reported separately from local, wireless and toll revenues. Reported amounts are apportioned between local, wireless and toll service based on the proportions of local, wireless and toll intrastate and interstate revenues by type of carrier.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009). Data for 1997 and 1998 primarily based on FCC Form 457 Universal Service Worksheets. Starting in 1999, data summarized from FCC Form 499-A Telecommunications Reporting Worksheets, which replaced both FCC Form 431 and FCC Form 457.

**Table 1.3**  
**Telecommunications Revenues Reported by Type of Carrier**  
(Dollar Amounts Shown in Millions)

Service Provider Category 1/	Universal Service & TRS Data		FCC Form 499-A Data								
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Incumbent Local Exchange Carriers	\$105,154	\$108,234	\$112,216	\$116,158	\$117,885	\$114,980	\$108,480	\$105,486	\$103,561	\$99,997	\$83,885
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	1,919	3,348	5,652	9,614	12,998	13,043	15,508	15,112	16,930	17,276	17,476
Interconnected VoIP										514	2,394
Local Resellers	206	410	511	879	1,393	1,538	721	1,215	630	460	594
Other Local Exchange Carriers	157	36	171	11	329	408	338	245	216	124	181
Private Service Providers	112	147	87	39	15	281	287	532	770	1,080	1,031
Shared-Tenant Service Providers	87	93	87	202	46	42	22	22	22	19	14
Competitors of Incumbent LECs	2,481	4,034	6,508	10,945	14,781	15,309	16,857	17,128	18,568	19,473	21,890
Fixed Local Service Providers	107,634	112,268	116,725	127,103	132,686	130,300	126,337	122,622	122,128	119,470	115,575
Payphone Providers	933	1,101	1,213	972	836	641	523	445	481	435	388
Wireless Telephony including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	29,944	33,139	46,513	59,823	71,887	78,568	88,168	98,329	107,834	116,971	123,968
Paging & Messaging Service	2,861	3,161	3,232	3,102	2,197	1,473	1,007	872	579	555	607
Specialized Mobile Radio (SMR) Dispatch			186	191	214	206	33	46	226	48	188
Wireless Data Service Providers and Other Mobile Service Providers	225	731	221	164	110	220	135	218	189	178	180
Wireless Service Providers	33,030	37,032	50,152	63,280	74,598	80,467	89,342	99,465	108,809	117,752	124,943
Interexchange Carriers (IXCs)	79,080	83,443	87,570	87,311	81,272	68,146	61,248	51,589	48,856	44,083	43,701
Operator Service Providers (OSPs)	603	590	337	835	611	554	567	523	548	631	595
Prepaid Calling Card Providers	519	888	866	727	133	480	612	1,635	1,828	1,713	2,195
Satellite Service Providers	1,011	475	280	338	373	406	663	721	714	444	708
Toll Resellers	8,010	9,885	9,211	10,641	8,797	9,279	9,294	12,192	13,362	9,943	8,314
Other Toll Carriers	348	710	150	1,758	2,516	2,089	2,339	2,543	3,195	2,798	3,031
Toll Service Providers	88,570	95,992	98,414	101,407	93,702	80,934	74,920	89,204	88,503	59,611	56,545
Total Telecommunications Revenues	\$231,168	\$246,392	\$268,505	\$292,782	\$301,799	\$292,341	\$291,123	\$291,734	\$297,921	\$295,742	\$299,451

1/ Filers are asked to select for themselves a service provider category that best describes their operations. The choices have changed over the years. For example, most satellite service providers identified themselves as other toll carriers in their 1997 FCC Form 431 TRS worksheets because there was no separate category for satellite service providers. For 2003 through 2006, some filers identified themselves as toll distance carriers. These filers have been reclassified to be consistent with prior classifications. Starting with the 2007 FCC Form 499-A filing, which reported 2006 revenue data, some filers identified themselves as interconnected VoIP providers and some filers first began reporting revenues for these services.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.4**  
**Contribution Base Revenues By Program 1/: 2007**  
(Dollar Amounts Shown in Millions)

	2007
<b>Revenues subject to universal service contribution</b>	
Billed interstate and international end-user revenues [ Line 412(e) + Line 420(d) + Line 420(e) ]	\$80,349
less revenues for international - to - international services [ Line 412(e) ]	888
less international revenues of international-only filers and international revenues that were excluded because of the 12% rule 2/	3,978
less interstate and other international revenues for 3,615 filers who are <input type="checkbox"/> ide minimis <input type="checkbox"/> or otherwise exempt from universal service support requirements	50
less uncollectible contribution base revenues [ Line 422(d) + Line 422(e) ] (Does not include uncollectible amounts associated with revenues excluded above.)	1,301
<b>equals</b>	<b>\$74,133</b>
<b>Revenues subject to TRS contribution</b>	
Interstate and international end-user revenues	\$80,349
less interstate and international revenues for 150 filers who identify themselves as private service providers or as shared tenant service providers and who therefore are exempt from telecommunications relay service (TRS) contribution requirements if they provide no carrier services	799
less interstate and international revenues for services provided for resale but reported as end user because it was provided to carriers that do not contribute to universal service support mechanisms [ Line 511(b) ]	230
<b>equals</b>	<b>\$79,320</b>
<b>Revenues subject to NANPA and LNP contribution</b>	
Total telecommunications service end-user revenues (including intrastate, interstate and international)	\$239,615
less telecommunications revenues for 745 filers who identify themselves as private service providers, shared tenant service providers or payphone service providers and who therefore are exempt from North American Numbering Plan Administration (NANPA) and local number portability administration (LNP) contribution requirements if they provide no carrier services	786
less telecommunications revenues for services provided for resale but reported as end user because it was provided to carriers that do not contribute to universal service support mechanisms [ Line 511 (a) ]	279
<b>equals</b>	<b>\$238,551</b>

1/ This table shows how contribution bases differ for different programs and provides relative magnitudes, but does not provide the actual amounts used for determining contribution amounts. Amounts shown represent the amounts contained in the FCC Form 499-A database as of October 13, 2008. The universal service administrator continues to receive additional and corrected filings. Based on revenues and the filer type information contained in the FCC Form 499-A filings. The fund administrators may use carrier type, revenue type, line 603 exemption certifications and additional information requested from filers to determine which filers must contribute. The universal service fund administrator bills delinquent filers based on estimated revenues and may, in some instances, include estimated revenue amounts in contribution base amounts. Note also that universal service contribution factors are set quarterly based on FCC Form 499-Q filings. FCC Form 499-A data are used for true-up and auditing purposes. Also note that local number portability contribution amounts are determined by region of the country rather than on a nationwide basis. As a result of these factors, actual contribution bases have been based on slightly different amounts than those shown.

2/ International revenues are excluded from the contribution base if the total amount of interstate end-user revenues for the filing entity consolidated with all affiliates is less than 12% of the total of interstate and international end-user revenues for the filing entity consolidated with all affiliates. See 47 C.F.R. § 54.706(c). The threshold was increased from 8% to 12% in 2002. See *Federal-State Joint Board on Universal Service*, et al., CC Docket Nos. 96-45, 98-171, 90-571, 92-237, 99-200, 95-166, 98-170, Further Notice of Proposed Rulemaking and Report and Order, 17 FCC Rcd 3752, 3806, para. 125 (2002). In addition, filers that provide only international services are exempt regardless of services offered by affiliates.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.5**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided for Resale 1/: 2007**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
0	Provided as unbundled network elements (UNEs)	\$2,475	\$234	\$0	\$2,709	\$115	\$4	*	\$119
0	Provided under other arrangements	521	83	0	604	99	81	*	180
	Total Line 303	2,996	317	0	3,313	214	85	*	299
304	Per-minute charges for originating or terminating calls								
0	Provided under state or federal access tariff	2,472	2,156	0	4,627	2,019	1,120	2	3,141
0	Provided as unbundled network elements or other contract arrangement	384	499	0	882	67	59	*	126
	Total Line 304	2,856	2,654	0	5,490	2,086	1,178	2	3,267
305	Local private line & special access	553	10,924	0	11,477	273	1,609	*	1,882
306	Payphone compensation from toll carriers	32	48	0	80	1	10	*	11
307	Other local telecommunications service revenues	1,673	699	0	2,371	35	19	0	54
308	Universal service support revenues received from Federal or state sources	813	794	0	1,707	808	1,922	*	2,528
	Total fixed local service provided for resale	9,002	15,435	0	24,437	3,214	4,822	3	6,039
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
309	Monthly, activation, and message charges except toll	64	0	0	64	25	32	0	56
	Total mobile service provided for resale	64	0	0	64	25	32	0	56
<b><u>Toll service</u></b>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	3	0	0	3	*	*	0	*
311	Ordinary long distance (direct dialed MTS, customer toll-free 8xx service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	147	*	0	147	5	2	*	6
312	Long distance private line services	12	9	0	21	6	5	0	11
313	Satellite services	0	0	0	0	0	0	0	0
314	All other long distance services	*	*	0	*	9	2	*	11
	Total toll service provided for resale	162	9	0	171	19	9	*	28
315	Total service provided for resale (carrier's carrier)	\$9,228	\$15,444	\$0	\$24,672	\$3,258	\$4,863	\$3	\$8,124
Note: Amounts may not add to totals due to rounding. * Denotes values greater than \$0 but less than \$500,000. 1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.									

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.5**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided for Resale 1/: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		CLECS and Other Fixed Local Competitors				Payphone Providers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
0	Provided as unbundled network elements (UNEs)	\$183	\$204	\$2	\$388	*	*	*	\$1
0	Provided under other arrangements	166	58	6	230	0	0	0	0
	Total Line 303	349	262	7	618	*	*	*	1
304	Per-minute charges for originating or terminating calls								
0	Provided under state or federal access tariff	589	520	4	1,113	*	*	*	*
0	Provided as unbundled network elements or other contract arrangement	119	105	38	262	0	0	0	0
	Total Line 304	708	626	41	1,375	*	*	*	*
305	Local private line & special access	639	576	*	1,215	*	*	*	*
306	Payphone compensation from toll carriers	*	*	*	*	38	68	3	109
307	Other local telecommunications service revenues	51	4	*	55	1	*	*	1
308	Universal service support revenues received from Federal or state sources	54	31	*	86	1	*	0	1
	Total fixed local service provided for resale	1,801	1,499	49	3,349	41	69	3	112
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
309	Monthly, activation, and message charges except toll	1	3	0	4	0	0	0	0
	Total mobile service provided for resale	1	3	0	4	0	0	0	0
<b><u>Toll service</u></b>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	2	51	*	52	1	1	*	2
311	Ordinary long distance (direct dialed MTS, customer toll-free 8xx service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	179	221	107	507	*	*	0	*
312	Long distance private line services	228	675	13	915	0	0	0	0
313	Satellite services	0	0	*	*	0	0	0	0
314	All other long distance services	28	6	1	36	*	*	0	*
	Total toll service provided for resale	436	954	121	1,512	1	1	*	2
315	Total service provided for resale (carrier's carrier)	\$2,239	\$2,456	\$170	\$4,864	\$42	\$69	\$3	\$114
Note: Amounts may not add to totals due to rounding. * Denotes values greater than \$0 but less than \$500,000. 1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.									

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.5**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided for Resale 1/: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		Cellular, PCS and SMR Wireless Telephony				Other Wireless			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
0	Provided as unbundled network elements (UNEs)	\$3	*	*	\$3	*	*	\$0	*
0	Provided under other arrangements	3.2	1.5	0	4.7	0	0	0	0
	Total Line 303	6	2	*	8	*	*	0	*
304	Per-minute charges for originating or terminating calls								
0	Provided under state or federal access tariff	2	1	*	3	*	*	0	*
0	Provided as unbundled network elements or other contract arrangement	18	18	*	36	1	*	0	1
	Total Line 304	20	19	*	39	1	*	0	1
305	Local private line & special access	21	7	0	28	1	2	0	2
306	Payphone compensation from toll carriers	*	*	0	*	*	*	0	*
307	Other local telecommunications service revenues	1	0	0	1	*	7	0	7
306	Universal service support revenues received from Federal or state sources	174	666	*	840	*	6	0	6
	Total fixed local service provided for resale	222	693	*	916	2	15	0	17
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
309	Monthly, activation, and message charges except toll	4,060	1,115	4	5,179	14	10	*	24
	Total mobile service provided for resale	4,060	1,115	4	5,179	14	10	*	24
<b><u>Toll service</u></b>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	1	*	0	1	0	0	0	0
311	Ordinary long distance (direct dialed MTS, customer toll-free 8xx service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	355	271	2	628	2	2	0	3
312	Long distance private line services	1	*	0	1	0	0	0	0
313	Satellite services	5	3	0	7	0	0	1	1
314	All other long distance services	1	*	0	1	*	*	0	*
	Total toll service provided for resale	363	274	2	638	2	2	1	5
315	Total service provided for resale (carrier's carrier)	\$4,645	\$2,083	\$6	\$6,734	\$18	\$27	\$1	\$46
Note: Amounts may not add to totals due to rounding. * Denotes values greater than \$0 but less than \$500,000. 1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.									

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).



**Table 1.5**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided for Resale 1/: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		Toll Carriers				Total All Filers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
0	Provided as unbundled network elements (UNEs)	\$31	\$19	\$18	\$67	\$2,807	\$481	\$20	\$3,287
0	Provided under other arrangements	182	8	*	188	971	230	6	1,207
	Total Line 303	213	25	18	256	3,778	691	26	4,494
304	Per-minute charges for originating or terminating calls								
0	Provided under state or federal access tariff	104	88	7	198	5,185	3,884	13	9,082
0	Provided as unbundled network elements or other contract arrangement	91	78	5	174	659	758	43	1,461
	Total Line 304	194	165	12	372	5,844	4,643	56	10,543
305	Local private line & special access	303	464	60	827	1,789	13,581	61	15,431
306	Payphone compensation from toll carriers	*	*	*	1	71	126	3	200
307	Other local telecommunications service revenues	21	6	*	27	1,782	734	1	2,517
308	Universal service support revenues received from Federal or state sources	30	2	0	31	1,778	3,421	*	5,198
	Total fixed local service provided for resale	760	862	91	1,513	15,042	23,185	146	38,383
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
309	Monthly, activation, and message charges except toll	22	11	0	33	4,186	1,171	4	5,360
	Total mobile service provided for resale	22	11	0	33	4,186	1,171	4	5,360
<b><u>Toll service</u></b>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	25	55	29	110	32	107	30	169
311	Ordinary long distance (direct dialed MTS, customer toll-free 8xx service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	2,024	4,457	4,390	10,871	2,712	4,952	4,499	12,163
312	Long distance private line services	297	1,838	222	2,356	543	2,527	234	3,304
313	Satellite services	6	104	58	187	10	107	59	176
314	All other long distance services	4	153	76	233	42	164	76	282
	Total toll service provided for resale	2,356	6,608	4,774	13,737	3,339	7,657	4,897	18,083
315	Total service provided for resale (carrier's carrier)	\$3,138	\$7,281	\$4,865	\$15,283	\$22,566	\$32,222	\$5,047	\$59,836

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.6**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided to End Users: 2007**  
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges:								
0 & .3	Traditional Circuit Switched	\$33,268	\$1	\$0	\$33,268	\$7,075	\$20	\$0	\$7,094
0 & .5	Interconnected Voice over Internet Protocol	0	0	0	0	2	*	0	2
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	141	6,925	0	7,066	53	1,706	*	1,759
	Total local exchange (Line 404 + Line 405)	33,407	6,927	0	40,334	7,129	1,726	*	8,855
406	Local private line and special access service	2,648	2,401	0	5,049	626	509	*	1,135
407	Payphone coin revenues (local and long distance)	118	*	0	118	21	1	*	22
408	Other local telecommunications service revenues	362	9	0	371	75	1	*	76
	Line 403 surcharges on fixed local service 1/	190	1,009	0	1,199	31	228	0	260
	Total fixed local service provided to end users	36,724	10,346	0	47,070	7,882	2,466	*	10,348
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
409	Monthly and activation charges	14	0	0	14	267	57	*	323
410	Message charges including roaming, but excluding toll charges	46	0	0	46	36	17	*	53
	Line 403 surcharges on mobile service 1/	*	0	0	*	1	7	0	8
	Total mobile service provided to end users	60	0	0	60	304	81	*	385
<b><u>Toll service</u></b>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	*	*	0	*	*	*	*	1
412	International calls that both originate and terminate in foreign points	0	0	0	0	0	0	0	0
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	73	1	0	73	8	1	*	8
414	Ordinary long distance (direct-dialed MTS, customer toll-free 8xx service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above), including long distance charges bundled with local exchange service	1,765	98	0	1,864	203	44	2	248
415	Long distance private line services	898	1	0	898	85	6	*	91
416	Satellite services	0	0	0	0	1	0	0	1
417	All other long distance services	18	1	*	17	3	*	0	3
	Line 403 surcharges on toll service 1/	6	11	0	17	2	4	*	8
	Total toll service provided to end users	2,758	111	*	2,869	301	55	2	358
	Total telecommunications and interconnected VoIP service provided to end users	\$39,542	\$10,457	*	\$49,998	\$8,467	\$2,601	\$2	\$11,091
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	578	99	*	677	113	26	*	139
423	Net universal service contribution base revenues	\$38,963	\$10,358	*	\$49,321	\$8,374	\$2,578	\$2	\$10,952
Note: Amounts may not add to totals due to rounding. * Denotes values greater than \$0 but less than \$500,000. 1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.									

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.6**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided to End Users: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		CLECS and Other Fixed Local Competitors				Payphone Providers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges:								
0 & .3	Traditional Circuit Switched	\$5,883	\$151	\$2	\$6,036	*	*	\$0	*
0 & .5	Interconnected Voice over Internet Protocol	2,824	1,031	121	3,777	\$0	0	0	\$0
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	10	957	*	967	*	0	0	*
	Total local exchange (Line 404 + Line 405)	8,517	2,139	123	10,779	*	*	0	*
406	Local private line and special access service	1,126	726	4	1,855	2	*	*	2
407	Payphone coin revenues (local and long distance)	1	*	*	1	117	7	*	124
408	Other local telecommunications service revenues	158	27	*	185	12	*	*	12
	Line 403 surcharges on fixed local service 1/	58	304	*	362	*	*	0	*
	Total fixed local service provided to end users	9,859	3,196	127	13,182	130	7	1	138
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
409	Monthly and activation charges	9	4	*	13	0	0	0	0
410	Message charges including roaming, but excluding toll charges	*	*	0	1	1	*	0	1
	Line 403 surcharges on mobile service 1/	*	*	0	*	0	0	0	0
	Total mobile service provided to end users	10	4	*	14	1	*	0	1
<b><u>Toll service</u></b>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	1	3	12	16	7	2	1	10
412	International calls that both originate and terminate in foreign points	0	0	19	19	0	0	0	0
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	15	13	2	29	102	23	*	126
414	Ordinary long distance (direct-dialed MTS, customer toll-free 8xx service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above), including long distance charges bundled with local exchange service	973	1,202	295	2,470	*	*	*	*
415	Long distance private line services	150	448	55	652	0	0	0	0
416	Satellite services	1	*	10	12	0	0	0	0
417	All other long distance services	138	85	15	238	*	*	0	*
	Line 403 surcharges on toll service 1/	7	184	3	194	*	*	0	*
	Total toll service provided to and users	1,284	1,834	412	3,630	110	25	1	136
	Total telecommunications and interconnected VoIP service provided to end users	\$11,152	\$5,134	\$539	\$16,826	\$241	\$32	\$2	\$275
422	Uncollectible revenue/bad debt expense associated with and user revenues other than Line 412	218	73	6	298	12	3	*	14
423	Net universal service contribution base revenues	\$10,935	\$5,062	\$512	\$16,509	\$229	\$30	\$2	\$260

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.6**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided to End Users: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		Cellular, PCS and SMR Wireless Telephony				Other Wireless			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges:								
0 & .3	Traditional Circuit Switched	\$48	\$7	\$0	\$55	\$9	*	\$0	\$9
0 & .5	Interconnected Voice over Internet Protocol	*	*	\$0	*	3	\$1	*	3
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	*	2	0	2	0	*	0	*
	Total local exchange (Line 404 + Line 405)	48	14	0	63	12	1	*	13
406	Local private line and special access service	19	1	0	20	31	1	0	32
407	Payphone coin revenues (local and long distance)	0	0	0	0	*	0	0	*
406	Other local telecommunications service revenues	19	1	0	20	14	2	0	16
	Line 403 surcharges on fixed local service 1/	*	1	0	1	*	*	0	*
	Total fixed local service provided to end users	87	17	0	104	57	4	*	61
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
409	Monthly and activation charges	72,218	21,644	185	94,048	620	95	1	715
410	Message charges including roaming, but excluding toll charges	13,119	3,760	157	17,036	39	9	*	48
	Line 403 surcharges on mobile service 1/	524	2,718	17	3,256	3	10	*	13
	Total mobile service provided to end users	85,861	28,120	359	114,340	661	114	1	776
<b><u>Toll service</u></b>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	17	3	2	23	49	29	*	78
412	International calls that both originate and terminate in foreign points	0	0	*	*	0	0	*	*
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	47	23	*	70	1	*	*	2
414	Ordinary long distance (direct-dialed MTS, customer toll-free 8xx service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above), including long distance charges bundled with local exchange service	502	1,007	1,031	2,540	3	4	*	7
415	Long distance private line services	*	1	*	1	*	0	0	*
416	Satellite services	16	10	*	28	*	*	*	*
417	All other long distance services	4	7	3	13	*	0	0	*
	Line 403 surcharges on toll service 1/	3	111	3	117	*	4	*	5
	Total toll service provided to end users	589	1,162	1,040	2,791	53	38	1	92
	Total telecommunications and interconnected VoIP service provided to end users	\$88,537	\$29,299	\$1,399	\$117,235	\$772	\$155	\$2	\$929
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	1,658	548	27	2,231	8	2	*	10
423	Net universal service contribution base revenues	\$84,879	\$28,753	\$1,371	\$115,003	\$764	\$154	\$2	\$919

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.6**  
**Revenues from Telecommunications and Interconnected VoIP Service Provided to End Users: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		Toll Carriers				Total All Filers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<b><u>Fixed local service</u></b>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges:								
0 & .3	Traditional Circuit Switched	\$2,810	\$10	\$1	\$2,821	\$49,090	\$189	\$3	\$49,282
0 & .5	Interconnected Voice over Internet Protocol	15	17	1	33	2,644	1,050	122	3,815
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	2	340	*	342	205	9,836	*	10,141
	Total local exchange (Line 404 + Line 405)	2,827	367	2	3,196	51,939	11,174	125	63,239
406	Local private line and special access service	129	653	1	783	4,582	4,290	5	8,876
407	Payphone coin revenues (local and long distance)	4	2	*	6	259	10	1	270
408	Other local telecommunications service revenues	24	4	2	30	664	44	3	710
	Line 403 surcharges on fixed local service 1/	18	107	*	125	298	1,649	*	1,947
	Total fixed local service provided to end users	3,002	1,132	6	4,140	57,742	17,167	133	75,042
<b><u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u></b>									
409	Monthly and activation charges	164	51	2	216	73,291	21,850	188	95,329
410	Message charges including roaming, but excluding toll charges	42	20	2	65	13,282	3,808	160	17,250
	Line 403 surcharges on mobile service 1/	2	7	*	9	530	2,739	17	3,286
	Total mobile service provided to end users	207	78	4	289	87,103	26,397	365	115,865
<b><u>Toll service</u></b>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	295	214	2,834	3,343	370	251	2,850	3,470
412	International calls that both originate and terminate in foreign points	0	0	866	866	0	0	886	886
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	543	331	167	1,042	788	391	169	1,349
414	Ordinary long distance (direct-dialed MTS, customer toll-free 800 service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above), including long distance charges bundled with local exchange service	6,893	12,410	3,923	23,226	10,338	14,765	5,251	30,355
415	Long distance private line services	566	5,857	711	7,135	1,699	6,312	766	8,777
416	Satellite services	15	135	206	356	33	145	217	395
417	All other long distance services	74	358	104	536	235	451	122	808
	Line 403 surcharges on toll service 1/	55	2,047	227	2,330	73	2,363	234	2,669
	Total toll service provided to end users	8,440	21,352	9,040	38,833	13,535	24,678	10,496	48,709
	Total telecommunications and interconnected VoIP service provided to end users	\$11,650	\$22,562	\$9,050	\$43,262	\$158,380	\$70,241	\$10,994	\$239,615
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	323	320	119	761	2,909	1,067	154	4,130
423	Net universal service contribution base revenues	\$11,327	\$22,242	\$8,065	\$41,634	\$155,471	\$69,174	\$9,954	\$234,599
Note: Amounts may not add to totals due to rounding. * Denotes values greater than \$0 but less than \$500,000. 1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.									

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.7**  
**Total Revenues: 2007**  
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 406, and a portion of 403 1/]	\$45,577	\$25,733	\$0	\$71,310	\$11,075	\$7,277	\$3	\$18,354
	Payphone [Lines 306 and 407]	149	48	0	197	21	11	*	33
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	123	0	0	123	329	112	*	441
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	2,920	120	*	3,040	321	84	2	387
	Total telecommunications and IVoIP service revenues	48,769	25,901	*	74,670	11,745	7,484	5	19,214
	Total telecommunications and IVoIP service provided for resale (from Table 5)	9,228	15,444	0	24,672	3,258	4,863	3	8,124
	Total telecommunications and IVoIP service provided to end users (from Table 6)	<u>39,542</u>	<u>10,457</u>	*	<u>49,998</u>	<u>8,487</u>	<u>2,601</u>	<u>2</u>	<u>11,091</u>
	Total telecommunications and IVoIP service revenues	48,769	25,901	*	74,670	11,745	7,484	5	19,214
418	Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues								
0.1	bundled with circuit switched local exchange service	---	---	---	1,078	---	---	---	905
0.2	bundled with interconnected VoIP local exchange service	---	---	---	0	---	---	---	12
0.3	other	---	---	---	\$18,725	---	---	---	\$3,185
419	Gross billed revenues from all sources	---	---	---	\$94,473	---	---	---	\$23,317
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$919				\$226
	Total collected revenues from all sources				\$93,554				\$23,091

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.7**  
**Total Revenues: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		CLECS and Other Fixed Local Competitors				Payphone Providers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 406, and a portion of 403 1/]	\$11,659	\$4,694	\$176	\$16,530	\$16	\$1	*	\$17
	Payphone [Lines 308 and 407]	1	*	*	1	155	75	3	233
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	11	7	*	18	1	*	0	1
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	1,720	2,889	533	5,142	111	26	1	138
	Total telecommunications and IVoIP service revenues	13,391	7,590	709	21,690	282	102	4	388
	Total telecommunications and IVoIP service provided for resale (from Table 5)	2,239	2,456	170	4,864	42	69	3	114
	Total telecommunications and IVoIP service provided to end users (from Table 6)	11,152	5,134	539	16,826	241	32	2	275
	Total telecommunications and IVoIP service revenues	13,391	7,590	709	21,690	282	102	4	388
418	Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues								
0.1	bundled with circuit switched local exchange service	---	---	---	6,378	---	---	---	3
0.2	bundled with interconnected VoIP local exchange service	---	---	---	633	---	---	---	2
0.3	other	---	---	---	\$21,653	---	---	---	\$26
419	Gross billed revenues from all sources	---	---	---	\$50,354	---	---	---	\$420
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$643				\$17
	Total collected revenues from all sources				\$49,711				\$403

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.7**  
**Total Revenues: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		Cellular, PCS and SMR Wireless Telephony				Other Wireless			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$309	\$711	*	\$1,020	\$59	\$19	*	\$78
	Payphone [Lines 306 and 407]	*	*	0	*	*	*	0	*
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	89,921	29,235	363	119,519	676	124	1	801
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	952	1,436	1,041	3,429	55	40	2	96
	Total telecommunications and IVoIP service revenues	91,182	31,382	1,405	123,968	790	182	3	975
	Total telecommunications and IVoIP service provided for resale (from Table 5)	4,645	2,083	8	6,734	18	27	\$1	46
	Total telecommunications and IVoIP service provided to end users (from Table 6)	<u>86,537</u>	<u>29,299</u>	<u>1,399</u>	<u>117,235</u>	<u>772</u>	<u>155</u>	<u>2</u>	<u>929</u>
	Total telecommunications and IVoIP service revenues	91,182	31,382	1,405	123,968	790	182	3	975
418	Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues								
0.1	bundled with circuit switched local exchange service	---	---	---	979	---	---	---	35
0.2	bundled with interconnected VoIP local exchange service	---	---	---	*	---	---	---	1
0.3	other	---	---	---	\$42,371	---	---	---	\$1,702
419	Gross billed revenues from all sources	---	---	---	\$167,318	---	---	---	\$2,712
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$2,914				\$13
	Total collected revenues from all sources				\$164,404				\$2,699

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.



**Table 1.7**  
**Total Revenues: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A		Toll Carriers				Total All Filers			
Line		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$3,758	\$1,792	\$96	\$5,646	\$72,453	\$40,226	\$276	\$112,954
	Payphone [Lines 306 and 407]	4	2	*	7	331	136	4	470
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	229	89	4	322	91,289	29,567	369	121,225
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	10,797	27,960	13,614	52,570	16,674	32,535	15,393	64,602
	Total telecommunications and IVoIP service revenues	14,788	29,843	13,914	58,545	180,946	102,464	16,042	299,451
	Total telecommunications and IVoIP service provided for resale (from Table 5)	3,138	7,261	4,865	15,263	22,566	32,222	5,047	59,836
	Total telecommunications and IVoIP service provided to end users (from Table 6)	<u>11,650</u>	<u>22,582</u>	<u>9,050</u>	<u>43,282</u>	<u>158,380</u>	<u>70,241</u>	<u>10,994</u>	<u>239,615</u>
	Total telecommunications and IVoIP service revenues	14,788	29,843	13,914	58,545	180,946	102,464	16,042	299,451
418	Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues								
0.1	bundled with circuit switched local exchange service	---	---	---	2,427	---	---	---	11,804
0.2	bundled with interconnected VoIP local exchange service	---	---	---	13	---	---	---	662
0.3	other	---	---	---	\$31,488	---	---	---	\$119,149
419	Gross billed revenues from all sources	---	---	---	\$82,473	---	---	---	\$431,066
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$944				\$5,676
	Total collected revenues from all sources				\$91,529				\$425,390

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.8**  
**Revenues by Type of Carrier 1/: 2007**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A	Telecommunications and Interconnected VoIP Service Provided for Resale 2/				Telecommunications and Interconnected VoIP Service Provided to End Users 2/			
	Fixed Local	Mobile	Toll	Total	Fixed Local	Mobile	Toll	Total
Regional Bell Operating Companies	\$24,437	\$64	\$171	\$24,672	\$47,070	\$60	\$2,869	\$49,999
Other Incumbent Local Exchange Carriers (LECs)	8,039	58	28	8,124	10,348	385	358	11,091
Total Incumbent LECs	32,476	120	199	32,795	57,418	444	3,227	61,089
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	2,971	1	970	3,941	10,642	8	2,885	13,535
Local Resellers	101	0	1	102	328	2	161	491
Private Service Providers	108	2	420	530	78	2	421	501
Shared-Tenant Service Providers	*	0	*	*	10	*	4	14
Interconnected VoIP Providers	95	1	67	163	2,087	*	143	2,230
Other Local Service Providers	74	0	53	127	37	1	16	54
Total Local Competitors	3,349	4	1,512	4,864	13,182	14	3,630	16,826
Fixed Local Service Providers	35,825	124	1,711	37,660	70,600	458	6,857	77,915
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	916	5,179	638	6,734	104	114,340	2,791	117,235
Paging & Messaging Service Providers	7	12	3	23	3	577	4	585
Specialized Mobile Radio (SMR) Dispatch	*	1	0	1	*	185	2	187
Wireless Data and Other Mobile Service Providers	9	12	1	22	58	14	86	157
Wireless Service Providers	933	5,204	643	6,779	165	115,118	2,883	116,164
Interexchange Carriers (IXCs)	1,183	*	10,277	11,460	3,710	118	28,415	32,241
Operator Service Providers (OSPs)	*	3	68	71	3	0	521	524
Prepaid Calling Card Providers	*	12	477	489	*	1	1,705	1,706
Satellite Service Providers	*	4	213	217	0	16	476	491
Toll Resellers	91	13	1,330	1,434	365	136	6,379	6,881
VoIP Toll Providers	92	0	136	228	0	0	61	61
Toll Service Providers	1,513	33	13,737	15,283	4,140	289	38,833	43,262
All Filers	\$38,383	\$5,360	\$18,093	\$59,836	\$75,042	\$115,864	\$48,709	\$239,615

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

1/ Revenues are classified by the primary carrier type of each reporting entity. For example, revenues reported by an RBOC affiliate that identifies itself as an IXC are included in the table as IXC revenues. Many LECs provided both local and long distance services as part of package plans. Most of the revenues for the toll portion of these bundles were reported as toll revenues on FCC Form 499-A filings of LEC toll affiliates. Filers identified as All Distance or Coaxial Cable Service Providers have been re-categorized for the purpose of creating summary statistics.

2/ Telecommunications and interconnected VoIP service provided for resale consists of services provided to other contributors to federal universal service support mechanisms for resale. Revenues from services provided to firms that are *de minimis* under or exempt from federal universal service support mechanisms are reported as end-user service and are subject to contribution requirements.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.8**  
**Revenues by Type of Carrier 1/: 2007**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A	Universal Service  Contribution Base Revenues 2/ 3/	Telecommunications and Interconnected VoIP Service Revenues					Other Revenues  4/	Total Billed Revenues
		Intrastate	Interstate	International to International	Other International	Total		
Regional Bell Operating Companies	\$10,358	\$48,769	\$25,901	\$0	*	\$74,670	\$19,803	\$94,473
Other Incumbent Local Exchange Carriers (ILECs)	2,578	11,745	7,464	0	5	19,214	4,102	23,317
Total ILECs	12,936	60,514	33,365	0	5	93,885	23,905	117,790
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	4,112	11,324	5,865	1	287	17,478	8,133	25,610
Local Resellers	145	392	136	*	66	594	270	863
Private Service Providers	331	305	630	4	92	1,031	6,743	7,774
Shared-Tenant Service Providers	3	10	3	0	1	14	50	64
Shared-Tenant Service Providers	853	1,296	855	6	238	2,394	13,126	15,520
Other Local Service Providers	28	64	102	8	7	181	342	523
Total Local Competitors	5,574	13,391	7,590	19	690	21,690	26,664	50,354
Fixed Local Service Providers	18,510	73,905	40,955	19	695	115,575	52,569	168,144
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	30,124	91,182	31,382	*	1,404	123,968	43,350	167,318
Paging & Messaging Service Providers	90	506	101	*	*	607	246	853
Specialized Mobile Radio (SMR) Dispatch	22	166	22	0	*	188	159	347
Wireless Data and Other Mobile Service Providers	44	117	59	0	3	180	1,333	1,512
Wireless Service Providers	30,280	91,971	31,564	1	1,407	124,943	45,087	170,030
Interexchange Carriers (IXCs)	22,553	11,498	24,995	807	6,601	43,701	24,969	68,670
Operator Service Providers (OSPs)	123	400	181	4	11	595	175	770
Prepaid Calling Card Providers	1,504	180	36	44	1,933	2,195	157	2,353
Satellite Service Providers	312	50	229	133	297	708	4,506	5,214
Toll Resellers	4,573	2,346	4,062	40	1,867	8,314	3,187	11,501
VoIP Toll Providers	56	92	*	25	192	309	41	351
Toll Service Providers	30,307	14,788	29,843	866	13,048	56,545	33,928	92,473
All Filers	\$79,128	\$180,946	\$102,464	\$886	\$15,155	\$299,451	\$131,615	\$431,066

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

- 1/ Revenues are classified by the primary carrier type of each reporting entity. For example, revenues reported by an RBOC affiliate that identifies itself as an IXC are included in the table as IXC revenues. Many LECs provided both local and long distance services as part of package plans. Most of the revenues for the toll portion of these bundles were reported as toll revenues on FCC Form 499-A filings of LEC toll affiliates. Filers identified as All Distance or Coaxial Cable Service Providers have been re-categorized for the purpose of creating summary statistics.
- 2/ Telecommunications and interconnected VoIP service provided for resale consists of services provided to other contributors to federal universal service support mechanisms for resale. Revenues from services provided to firms that are de minimis under or exempt from federal universal service support mechanisms are reported as end-user service and are subject to contribution requirements.
- 3/ Universal service contribution base revenues consist of all interstate and international end-user telecommunications revenues except for international-to-international revenues reported on Line 412. The totals include revenues from filers who are de minimis or otherwise exempt from contributing. This table also includes international revenues that were exempt from contribution because of the 12 percent rule. See Table 1.4 for details on exempt amounts. Contribution base amounts reported as uncollectible on Line 422 have been removed.
- 4/ Carriers report non-telecommunications service revenues on Line 418. This category includes enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet, foreign carrier and other non-U.S. telecommunications service revenues.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009).

**Table 1.9a**  
**Carrier Telecommunications Revenues Reported on FCC Form 499-Q: 2008**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-Q	Projected Revenues for 2008 1/ Total for Year			Historic Revenues Reported for 2008 1/ Total for Year			
	Interstate and International			Intrastate, Interstate and International			Interstate and International
	Billed to End Users 2/ (\$millions)	Collected from End Users 2/ 3/ (\$millions)	Implied Uncollectible Rate 3/ %	Billed to Resellers 2/ (\$millions)	Billed to End Users 2/ (\$millions)	Total Revenue 2/ (\$millions)	Billed to End Users 2/ (\$millions)
Regional Bell Operating Companies	\$10,275	\$10,172	1.0 %	\$24,127	\$47,155	\$71,282	\$10,163
Other Incumbent Local Exchange Carriers (ILECs)	<u>2,390</u>	<u>2,344</u>	1.9	<u>7,933</u>	<u>10,498</u>	<u>18,432</u>	<u>2,518</u>
Total ILECs	12,665	12,516	1.2	32,060	57,654	89,714	12,682
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	4,503	4,395	2.5	4,682	15,412	20,293	4,544
Local Resellers	116	108	8.4	110	502	811	107
Private Service Providers	424	415	2.2	603	578	1,181	402
Shared-Tenant Service Providers	4	3	8.9	18	30	2,674	7
Interconnected VoIP 4/	1,272	1,219	4.2	237	2,656	2,893	1,180
Other Local Service Providers	<u>107</u>	<u>106</u>	2.8	<u>123</u>	<u>684</u>	<u>808</u>	<u>274</u>
Total Local Competitors	6,428	6,246	2.9	5,973	19,862	25,834	6,513
Fixed Local Service Providers	19,093	18,763	1.7	38,033	77,515	115,548	19,195
Payphone Service Providers	30	29	3.7	104	259	363	26
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	32,725	32,063	2.0	8,878	118,204	122,862	30,177
Paging & Messaging Service Providers	63	73	12.2	68	480	548	69
Specialized Mobile Radio (SMR) Dispatch	10	10	2.6	9	155	164	18
Wireless Data and Other Mobile Service Providers	149	146	0.3	15	783	797	121
Wireless Service Providers	32,966	32,293	2.0	8,770	117,622	124,392	30,385
Interexchange Carriers (IXCs)	21,039	20,777	1.2	11,406	29,050	40,456	21,374
Operator Service Providers (OSPs)	140	125	10.9	75	702	777	153
Prepaid Calling Card Providers	1,857	1,843	0.8	191	1,695	1,886	1,647
Satellite Service Providers	271	269	1.1	245	430	675	290
Toll Resellers	5,363	5,199	3.1	1,826	8,534	8,360	4,576
VoIP Toll Provider				2,118			
Audio Bridge Service Provider							
Other Toll Carriers	595	590	1.0		609	1,432	477
Toll Service Providers	29,396	28,919	1.6	15,661	39,319	55,180	28,795
All Filers	\$81,485	\$80,004	4/ 1.8 %	\$60,767	\$234,718	\$295,483	\$78,401
LIRE Exemption		\$3,550					
Total less LIRE		\$78,454					

See notes at end of Table.

## Notes for Table 1.9

Note: Amounts may not add to totals due to rounding.

- 1/ Each quarter, telecommunications providers that are required to contribute to universal service support mechanisms must to file an FCC Form 499-Q. The FCC Form 499-Q collects total, interstate and international billed revenues for the most recently completed calendar quarter (historic revenues) and also collects projected interstate and international -- but not total -- revenues for the upcoming calendar quarter (projected revenues.) Some telecommunications providers file the form even though they are not required to contribute. USAC estimates revenues for most non-filers.
- 2/ The FCC Form 499-Q collects historic revenues divided into three categories: telecommunications service provided for resale (carrier's carrier); telecommunications service provided to end-users (end user); and other revenues. Telecommunications providers that contribute directly to federal universal service support mechanisms are referred to as "contributors". Telecommunications provided for resale refers to contributors provided to contributors for resale as. Underlying carriers do not contribute based on these revenues. Revenues from services provided to firms that are *de minimis* or otherwise exempt from federal universal service support mechanisms are reported as end-user service. The other revenue filing category consists of international-to-international revenues and revenues from goods and services that are not classified as U.S. telecommunications. International-to-international service refers to calls that originate in a foreign point, traverse the United States, and terminate in a foreign point. These revenues, which are exempt from universal service contribution, are reported in a separate end-user telecommunications revenue category in the FCC Form 499-A. These revenues are included in telecommunications relay service, local number portability and number administration contribution bases.
- 3/ Filers contribute based on the interstate and international telecommunications revenues that they collect from end-users. On the FCC Form 499-Q, filers project the amount of contribution base they expect to bill in the upcoming quarter and then project the amount of contribution base revenues that they expect to collect. The difference between projected billed revenues and projected collected revenues is amount of revenue that the filer expects to be uncollectible (the implied uncollectible rate). Filers contribute in a quarter based on the end user revenues that they project collecting in that quarter. Filers report actual billings and uncollectibles in their April 1 FCC Form 499-A filings. This information is used to true-up contributions, and provides more accurate information on billings and collections for the year. FCC Form 499-A data for 2008 and 2009 is not yet available for publication.
- 4/ Interconnected Voice over Internet Protocol (Interconnected VoIP) providers were required to file FCC Form 499Q worksheets starting August 1, 2006, but were not required to include historic data until the February 2, 2007 filing.
- 5/ The amounts actually used to calculate contribution factors in 2008 and 2009 are shown below. The totals for the year do not match the totals shown above. One reason is that amounts in the table reflect all amounts shown in the FCC Form 499-Q data base, including some estimated amounts for non-filers and amounts reported by filers that are *de minimis* do not contribute because they provide only international services. Finally, some difference may be explained by late filings and corrections made to the data base after the Commission calculated contribution factors.

Contribution bases used to calculate Factors	Calendar 2008 (\$millions)	Calendar 2009 (\$millions)
First Quarter	\$19,193.8	\$18,871.0
Second Quarter	\$18,978.0	\$18,714.7
Third Quarter	\$19,039.4	\$18,032.8
Fourth Quarter	\$19,011.9	\$17,164.4
Total Projected Collected	\$76,223.1	\$72,782.9

Sources: Data filed on FCC Forms 499-Q and 499-A Worksheets. See also: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009) available at <http://www.fcc.gov/wcb/stats>.

**Table 1.9b**  
**Carrier Telecommunications Revenues Reported on FCC Form 499-Q: 2009**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-Q	Projected Revenues for 2009 1/ Total for Year			Historic Revenues Reported for 2009 1/ Total for First and Second Quarters			
	Interstate and International			Intrastate, Interstate and International			Interstate and International
	Billed to End Users 2/ (\$millions)	Collected from End Users 2/ 3/ (\$millions)	Implied Uncollectible Rate 3/ %	Billed to Resellers 2/ (\$millions)	Billed to End Users 2/ (\$millions)	Total Revenue 2/ (\$millions)	Billed to End Users 2/ (\$millions)
Regional Bell Operating Companies	\$9,227	\$9,129	1.1 %	\$11,665	\$21,593	\$33,258	\$4,599
Other Incumbent Local Exchange Carriers (ILECs)	<u>2,473</u>	<u>2,426</u>	1.9	<u>3,920</u>	<u>5,098</u>	<u>9,018</u>	<u>1,218</u>
Total ILECs	11,700	11,555	1.2	15,585	26,691	42,277	5,815
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	5,205	5,132	1.4	2,763	8,429	11,192	2,634
Local Resellers	95	87	7.7	48	198	245	43
Private Service Providers	451	445	1.5	2,242	296	2,538	215
Shared-Tenant Service Providers	10	10	3.1	0	19	1,505	5
Interconnected VoIP 4/	1,316	1,294	1.7	149	1,505	1,654	646
Other Local Service Providers	<u>382</u>	<u>380</u>	0.3	<u>75</u>	<u>487</u>	<u>562</u>	<u>189</u>
Total Local Competitors	7,459	7,349	1.5	5,278	10,933	16,212	3,732
Fixed Local Service Providers	19,159	18,904	1.3	20,864	37,625	58,488	9,547
Payphone Service Providers	31	29	3.2	42	122	164	9
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	30,144	29,812	1.8	3,063	58,091	61,154	15,379
Paging & Messaging Service Providers	48	48	0.8	18	182	200	22
Specialized Mobile Radio (SMR) Dispatch	15	14	1.9	5	67	73	8
Wireless Data and Other Mobile Service Providers	14	14	1.2	17	36	53	8
Wireless Service Providers	30,220	29,887	1.8	3,103	58,378	61,479	15,414
Interexchange Carriers (IXCs)	18,904	18,686	1.2	3,940	12,682	16,622	9,237
Operator Service Providers (OSPs)	187	168	10.8	19	488	487	90
Prepaid Calling Card Providers	1,472	1,481	0.7	126	756	882	691
Satellite Service Providers	356	354	0.5	128	216	344	208
Toll Resellers	4,893	4,521	3.7	969	3,027	3,996	2,164
VoIP Toll Provider				974			
Audio Bridge Service Provider							
Other Toll Carriers	428	421	1.8		243	447	201
Toll Service Providers	27,100	26,639	1.7	8,155	17,738	23,893	12,921
All Filers	\$78,510	\$75,259 4/	1.8 %	\$30,165	\$113,860	\$144,025	\$37,891
LIRE Exemption		(\$3,163)					
Total less LIRE		\$72,096					

See notes at end of Table.

## Notes for Table 1.9

Note: Amounts may not add to totals due to rounding.

- 1/ Each quarter, telecommunications providers that are required to contribute to universal service support mechanisms must to file an FCC Form 499-Q. The FCC Form 499-Q collects total, interstate and international billed revenues for the most recently completed calendar quarter (historic revenues) and also collects projected interstate and international -- but not total -- revenues for the upcoming calendar quarter (projected revenues.) Some telecommunications providers file the form even though they are not required to contribute. USAC estimates revenues for most non-filers.
- 2/ The FCC Form 499-Q collects historic revenues divided into three categories: telecommunications service provided for resale (carrier's carrier); telecommunications service provided to end-users (end user); and other revenues. Telecommunications providers that contribute directly to federal universal service support mechanisms are referred to as "contributors". Telecommunications provided for resale refers to contributors provided to contributors for resale as. Underlying carriers do not contribute based on these revenues. Revenues from services provided to firms that are *de minimis* or otherwise exempt from federal universal service support mechanisms are reported as end-user service. The other revenue filing category consists of international-to-international revenues and revenues from goods and services that are not classified as U.S. telecommunications. International-to-international service refers to calls that originate in a foreign point, traverse the United States, and terminate in a foreign point. These revenues, which are exempt from universal service contribution, are reported in a separate end-user telecommunications revenue category in the FCC Form 499-A. These revenues are included in telecommunications relay service, local number portability and number administration contribution bases.
- 3/ Filers contribute based on the interstate and international telecommunications revenues that they collect from end-users. On the FCC Form 499-Q, filers project the amount of contribution base they expect to bill in the upcoming quarter and then project the amount of contribution base revenues that they expect to collect. The difference between projected billed revenues and projected collected revenues is amount of revenue that the filer expects to be uncollectible (the implied uncollectible rate). Filers contribute in a quarter based on the end user revenues that they project collecting in that quarter. Filers report actual billings and uncollectibles in their April 1 FCC Form 499-A filings. This information is used to true-up contributions, and provides more accurate information on billings and collections for the year. FCC Form 499-A data for 2008 and 2009 is not yet available for publication.
- 4/ Interconnected Voice over Internet Protocol (Interconnected VoIP) providers were required to file FCC Form 499Q worksheets starting August 1, 2006, but were not required to include historic data until the February 2, 2007 filing.
- 5/ The amounts actually used to calculate contribution factors in 2008 and 2009 are shown below. The totals for the year do not match the totals shown above. One reason is that amounts in the table reflect all amounts shown in the FCC Form 499-Q data base, including some estimated amounts for non-filers and amounts reported by filers that are *de minimis* do not contribute because they provide only international services. Finally, some difference may be explained by late filings and corrections made to the data base after the Commission calculated contribution factors.

Contribution bases used to calculate Factors	Calendar 2008 (\$millions)	Calendar 2008 (\$millions)
First Quarter	\$19,193.8	\$18,871.0
Second Quarter	\$18,978.0	\$18,714.7
Third Quarter	\$19,039.4	\$18,032.8
Fourth Quarter	\$19,011.9	\$17,164.4
Total Projected Collected	\$76,223.1	\$72,782.9

Sources: Data filed on FCC Forms 499-Q and 499-A Worksheets. See also: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (September 2009) available at <http://www.fcc.gov/wcb/stats>.

**Table 1.10**  
**Universal Service Program Requirements and Contribution Factors for 2008**  
(Dollar Amounts Shown in Millions)

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Full Year
<b>All Support Mechanisms</b>					
Projections of demand and administrative expenses at the time the contribution factors were adopted					
<b>High Cost</b>					
High Cost Loop Support	\$372.620	\$380.340	\$376.740	\$379.120	\$1,508.820
Local Switching Support	\$117.050	\$118.770	\$118.730	\$119.010	\$473.560
Interstate Common Line Support	\$395.130	\$390.270	\$411.630	\$430.010	\$1,627.040
Interstate Access Support Mechanism	\$168.760	\$171.640	\$172.190	\$167.010	\$679.600
Forward-Looking High Cost Mechanism	\$87.670	\$87.140	\$88.190	\$89.190	\$352.390
Prior Period True-ups	-\$139.520	-\$32.700	-\$55.600	-\$95.500	-\$323.320
Administrative expenses	\$6.600	\$16.830	\$15.980	\$23.750	\$63.360
Interest income <sup>1</sup>	-\$5.470	-\$4.910	-\$2.090	-\$1.780	-\$14.250
Transfer to FCC in accordance with Public Law 110-161			\$6.300	\$6.300	\$12.600
<b>Program Total</b>	<b>\$1,003.240</b>	<b>\$1,127.380</b>	<b>\$1,125.770</b>	<b>\$1,110.810</b>	<b>\$4,367.200</b>
<b>Low Income</b>					
Lifeline Assistance	\$200.410	\$197.690	\$191.670	\$197.000	\$786.770
Link-Up	\$7.510	\$8.310	\$9.060	\$9.100	\$33.980
Incremental Toll Limitation	\$2.060	\$2.080	\$1.850	\$1.940	\$7.930
Prior Period true-ups	-\$3.100	-\$9.010	-\$3.910	-\$9.800	-\$25.820
Administrative expenses	\$2.460	\$1.060	\$0.750	\$1.080	\$5.350
Interest income <sup>1</sup>	-\$2.200	-\$1.710	-\$0.900	-\$0.770	-\$5.580
Transfer to FCC in accordance with Public Law 110-161			\$1.150	\$1.150	\$2.300
<b>Program Total</b>	<b>\$207.140</b>	<b>\$198.420</b>	<b>\$198.520</b>	<b>\$198.550</b>	<b>\$802.630</b>
<b>Rural Health</b>					
Rural Health Care Support	\$25.000	\$61.180	\$49.640	\$49.870	\$185.690
Prior Period True-ups	-\$3.830	-\$2.580	-\$0.180	\$0.950	-\$5.640
Administrative expenses	\$1.900	\$2.060	\$2.260	\$2.180	\$8.400
Interest income <sup>1</sup>	-\$1.790	-\$1.720	-\$0.890	-\$0.900	-\$5.300
Transfer to FCC in accordance with Public Law 110-161			\$0.190	\$0.190	\$0.380
<b>Program Total</b>	<b>\$21.280</b>	<b>\$58.940</b>	<b>\$50.830</b>	<b>\$52.100</b>	<b>\$183.150</b>
<b>Schools &amp; Libraries</b>					
Schools and Libraries Support	\$562.500	\$562.500	\$562.500	\$562.500	\$2,250.000
Prior Period True-ups <sup>2</sup>	-\$0.950	\$2.570	-\$6.280	\$6.060	\$1.400
Administrative expenses	\$26.670	\$29.970	\$33.710	\$33.940	\$124.490
Interest income <sup>1</sup>	-\$47.850	-\$42.360	-\$23.820	-\$20.940	-\$134.770
Transfer to FCC in accordance with Public Law 110-161			\$3.100	\$3.100	\$6.200
<b>Program Total</b>	<b>\$540.770</b>	<b>\$552.680</b>	<b>\$566.110</b>	<b>\$581.560</b>	<b>\$2,241.120</b>
<b>Grand Total</b>	<b>\$1,772.430</b>	<b>\$1,937.420</b>	<b>\$1,941.230</b>	<b>\$1,943.020</b>	<b>\$7,594.100</b>
<b>Applicable interstate and international end-user revenues</b>					
Reported contribution base revenues	\$19,193.841	\$18,977.952	\$19,039.353	\$19,011.915	
<b>Circularity Adjustment</b>					
Amount carriers will contribute to USF in this quarter.	-\$1,745.560	-\$1,907.450	-\$1,918.260	-\$1,919.820	
<b>Subtotal</b>	<b>\$17,448.281</b>	<b>\$17,070.502</b>	<b>\$17,121.093</b>	<b>\$17,092.095</b>	
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%	1.00%	
Contribution base at the time the factor was calculated	\$17,273.798	\$16,899.797	\$16,949.882	\$16,921.174	
<b>Contribution factor</b>	<b>10.2%</b>	<b>11.3%</b>	<b>11.4%</b>	<b>11.4%</b>	
Contribution factor times contribution base	\$1,761.927	\$1,909.677	\$1,932.287	\$1,929.014	

Source: Appendix M02 from pertinent filings as shown at <http://www.usac.org/about/governance/fcc-filings/2008/>

<sup>1</sup> Interest income is shown as negative because it is subtracted from expenses to yield the total.

<sup>2</sup> For the schools & libraries mechanism, periodic true-ups include applications of unused fund balance from prior periods.



**Table 1.10**  
**Universal Service Program Requirements and Contribution Factors for 2009**  
(Dollar Amounts Shown in Millions)

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Full Year
<b>All Support Mechanisms</b>					
Projections of demand and administrative expenses at the time the contribution factors were adopted					
<b>High Cost</b>					
High-Cost Loop Support	\$362.640	\$371.250	\$367.890	\$369.040	\$1,470.820
Local Switching Support	\$109.370	\$110.230	\$109.790	\$109.230	\$438.620
Interstate Common Line Support	\$355.290	\$359.400	\$435.120	\$435.340	\$1,585.150
Interstate Access Support Mechanism	\$145.420	\$143.070	\$139.720	\$149.650	\$577.860
Forward-Looking High Cost Mechanism	\$84.120	\$84.150	\$82.060	\$82.070	\$332.400
Prior Period True-ups	-\$174.720	-\$11.190	\$22.220	-\$107.760	-\$271.450
Administrative expenses	\$17.000	\$22.040	\$19.060	\$9.500	\$67.600
Interest income <sup>1</sup>	-\$2.010	-\$1.500	-\$0.750	-\$0.460	-\$4.720
Sprint & Verizon Wireless Phase Down Recovery <sup>2</sup>				-\$75.910	-\$75.910
<b>Program Total</b>	<b>\$897.110</b>	<b>\$1,077.450</b>	<b>\$1,175.110</b>	<b>\$970.700</b>	<b>\$4,120.370</b>
<b>Low Income</b>					
Lifeline Assistance	\$192.630	\$193.060	\$214.920	\$247.650	\$848.260
Link-Up	\$10.050	\$9.290	\$9.040	\$11.460	\$39.840
Incremental Toll Limitation	\$2.210	\$2.190	\$1.770	\$2.630	\$8.800
Prior Period true-ups	-\$20.080	-\$5.980	\$9.090	\$28.250	\$11.280
Administrative expenses	\$1.980	\$2.940	\$3.240	-\$2.130	\$6.030
Interest income <sup>1</sup>	-\$0.760	-\$0.570	-\$0.330	-\$0.190	-\$1.850
<b>Program Total</b>	<b>\$186.030</b>	<b>\$200.930</b>	<b>\$237.730</b>	<b>\$287.670</b>	<b>\$912.360</b>
<b>Rural Health</b>					
Rural Health Care Support	\$49.490	\$49.410	\$54.150	\$53.410	\$206.460
Prior Period True-ups	-\$21.390	\$14.220	\$0.100	\$0.090	-\$6.980
Administrative expenses	\$4.790	\$4.800	\$4.100	-\$3.210	\$10.480
Interest income <sup>1</sup>	-\$1.080	-\$0.940	-\$0.640	-\$0.440	-\$3.100
<b>Program Total</b>	<b>\$31.810</b>	<b>\$67.490</b>	<b>\$57.710</b>	<b>\$49.850</b>	<b>\$206.860</b>
<b>Schools and Libraries</b>					
Schools and Libraries Support	\$562.500	\$562.500	\$562.500	\$562.500	\$2,250.000
Prior Period True-ups <sup>3</sup>	-\$46.150	-\$9.800	\$5.960	-\$3.310	-\$53.300
Administrative expenses	\$36.760		\$30.690	\$20.340	\$87.790
Interest income <sup>1</sup>	-\$21.100	-\$15.630	-\$10.060	-\$6.660	-\$53.450
<b>Program Total</b>	<b>\$532.010</b>	<b>\$537.070</b>	<b>\$589.090</b>	<b>\$572.870</b>	<b>\$2,231.040</b>
<b>Grand Total</b>	<b>\$1,646.960</b>	<b>\$1,882.940</b>	<b>\$2,059.840</b>	<b>\$1,881.090</b>	<b>\$7,470.630</b>
<b>Applicable interstate and international end-user revenues</b>					
Reported contribution base revenues	\$18,871.047	\$18,714.716	\$18,032.832	\$17,164.439	
Circularity Adjustment					
Amount carriers will contribute to USF in this quarter.	-\$1,610.200	-\$1,882.940	-\$2,028.950	-\$1,860.750	
<b>Subtotal</b>	<b>\$17,260.847</b>	<b>\$16,831.776</b>	<b>\$16,003.882</b>	<b>\$15,303.689</b>	
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%	1.00%	
<b>Contribution base at the time the factor was calculated</b>	<b>\$17,088.239</b>	<b>\$16,663.458</b>	<b>\$15,843.843</b>	<b>\$15,150.652</b>	
<b>Contribution factor</b>	<b>9.5%</b>	<b>11.3%</b>	<b>12.9%</b>	<b>12.3%</b>	
<b>Contribution factor times contribution base</b>	<b>\$1,623.383</b>	<b>\$1,882.971</b>	<b>\$2,043.856</b>	<b>\$1,863.530</b>	

Source: Appendix M02 from pertinent filings as shown at <http://www.usac.org/about/governance/fcc-filings/2009/>

<sup>1</sup> Interest income is shown as negative because it is subtracted from expenses to yield the total.

<sup>2</sup> The recovery of support for Sprint and Verizon Wireless is consistent with the support phase-down discussion whereby USAC recovers 20% of CETC support over five years until such time Sprint and Verizon Wireless no longer receive any High Cost support. A discussion of the support phase-downs can be found in DA 08-258 and DA 08-259 released in November 2008.

<sup>3</sup> For the schools and libraries mechanism, periodic true-ups include applications of unused fund balance from prior periods.

**Table 1.11**  
**Universal Service Support Mechanisms: 2007 & 2008**  
(Dollars in Millions)

Mechanism	2007		2008	
	Disbursements	Percent of Total	Disbursements	Percent of Total
<b>High-Cost Support</b>	<b>\$4,287</b>	<b>61.6 %</b>	<b>\$4,476</b>	<b>63.0 %</b>
High-Cost Loop Support	1,402	20.2	1,457	20.5
Safety Net Additive Support	38	0.6	48	0.7
Safety-Valve	3	0.0	2	0.0
High-Cost Model Support	346	5.0	351	4.9
Long Term Support	0	0.0	0	0.0
Interstate Common Line Support	1,392	20.0	1,621	22.8
Interstate Access Support	645	9.3	585	8.2
Local Switching Support	460	6.6	416	5.9
<b>Low-Income Support</b>	<b>823</b>	<b>11.8</b>	<b>819</b>	<b>11.5</b>
<b>School and Libraries</b>	<b>1,808</b>	<b>26.0</b>	<b>1,760</b>	<b>24.8</b>
<b>Rural Health Care</b>	<b>37</b>	<b>0.5</b>	<b>49</b>	<b>0.7</b>
<b>All Universal Service Support</b>	<b>\$6,955</b>	<b>100.0 %</b>	<b>\$7,106</b>	<b>100.0 %</b>

Notes: Figures may not add due to rounding. The figures used in this table are for the calendar year and include disbursements that were committed over several years but paid out in the respective calendar year (2007 or 2008). In Sections 4 and 5, figures for the Schools and Libraries program and the Rural Health Care program are reported based on fiscal year rather than calendar year.

Source: Universal Service Administration Company (USAC).

**Chart 1.1**  
**Distribution of Universal Service Payments: 2008**

